CM SWD with a central opening, one end face of said body being symmetrically concavely tapered towards the axis of said cylindrical body through said opening to thereby define a substantially bell-shaped sputtering surface, viewed in a cross-sectional plane along said axis by steadily bent lines, a backside of said body being formed by a flat annular outer ring-surface and an inwardly recessed flat circular center surface, an amount of taper do being defined by

 $0.2 r_1 \le d_0 \le 0.54 r_1$

wherein r_1 is the radius of said cylindrical body.

Please amend Claim 35 as follows:

Line 1, change "34" to --44--.

Please amend Claim 36 as follows:

Line 1, after "The" insert --target--.

Please amend Claim 37 as follows: